

1 **WHAT IS CLAIMED IS:**

2 1. A tail pipe for a muffler having an exhaust pipe and comprising:
3 a hollow body having a front, a rear, an outer periphery, at least one
4 window defined through the outer periphery and an inner passage with an inner
5 periphery, the inner passage having a front opening and a rear opening that are
6 formed respectively in the front and the rear of the body, and each of the at least
7 one window having a shape; and

8 an internal fitting corresponding to each respective one of the at least one
9 window mounted on the inner periphery in the body, and each internal fitting
10 having a side face that faces the corresponding window and a protrusion formed
11 from the side face, the protrusion having a shape that corresponds to the shape of
12 the corresponding window, being received in the corresponding window and
13 extending partially out of the corresponding window.

14 2. The tail pipe for the muffler as claimed in claim 1, wherein each
15 internal fitting is light transmittable and the tail pipe further comprising an
16 illuminating assembly to light each internal fitting, and the illuminating
17 assembly comprises

18 multiple mounting brackets respectively attached to the inner periphery
19 in the body;

20 a circuit board mounted on the mounting brackets; and

21 multiple illuminating members connecting electrically to the circuit
22 board and respectively facing the at least one internal fitting to make each
23 internal fitting visible in a dark environment.

24 3. The tail pipe for the muffler as claimed in claim 2, wherein the

1 illuminating members are light emitting diodes.

2 4. The tail pipe for the muffler as claimed in claim 3, wherein the
3 mounting brackets are L-shaped, and the circuit board has a ring-shape with a
4 central through hole.

5 5. The tail pipe for the muffler as claimed in claim 4, wherein the body
6 further has two mounting holes defined through the outer periphery to mount the
7 tail pipe on the exhaust pipe of the muffler with fasteners.

8 6. The tail pipe for the muffler as claimed in claim 5 further comprising
9 an inner pipe mounted in the inner passage of the body, having a front opening
10 and a rear opening and held in the central through hole of the circuit board, and
11 suspended by means of fasteners, and the rear opening of the inner pipe
12 connecting to the exhaust pipe.